

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S38	10	("4763121"   "5602535"   "5723911"   "5790043"   "5929769"   "5969597"   "6002341"   "6087987"   "6130622").PN. OR ("6765471").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:57
S37	70	S36 same S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 15:54
S36	192692	(speaker user voice) with (verif\$7 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 15:52
S35	195	("3892438"   "4257703"   "4384293"   "4418350"   "4549181"   "4611209"   "4621705"   "4623966"   "4626850"   "4644358"   "4673937"   "4681431"   "4703429"   "4719469"   "4731613"   "4741245"   "4743913"   "4751512"   "4757450"   "4758959"   "4785463"   "4786164"   "4812991"   "4814711"   "4825211"   "4833469"   "4835537"   "4837700"   "4849731"   "4870422"   "4872051"   "4884208"   "4894662"   "4899285"   "4901362"   "4912645"   "4918442"   "4918609"   "4926103"   "4926170"   "4926171"   "4928107"   "4931937"   "4933852"   "4949089"   "4949268"   "4954833"   "4954959"   "4963889"   "4965583"   "4969038"   "4979029"   "4994812"   "5003317"   "5014206"   "5018689"   "5032845"   "5036329"   "5039217"   "5043736"   "5055851"   "5081585"   "5087919"   "5091726"   "5101356"   "5119101"   "5119102"   "5119301"   "5119504"   "5122796"   "5129605"   "5142573"   "5146219"   "5146231"   "5148179"   "5148452"   "5153836"   "5155491"   "5155688"   "5161107"   "5164904"   "5165497"   "5177462"   "5177489"   "5177490"   "5179377"   "5179519"   "5181038"   "5185606"   "5185610"   "5185761"   "5187485"   "5187805"   "5189426"   "5189619"   "5194871"   "5197562"   "5203030"   "5210540"   "5220509"   "5220876"   "5222245"   "5223844"   "5225842"   "5230400"   "5235316"   "5235633"   "5247440"   "5248968"   "5248981"   "5249157"   "5257195"   "5270936"   "5272483"   "5276451"   "5276620"   "5278764"   "5283575"   "5283743"   "5291196"   "5293163"   "5293318"   "5296861"   "5298882"   "5301368").PN. OR ("5302956"   "5304980"   "5307136"   "5307271"   "5311195"   "5311197"   "5314037"   "5317323"   "5317515"   "5325302"   "5327117"   "5332057"   "5334974"   "5334986"   "5334987"   "5339075"   "5339246"   "5341301"   "5341344"   "5344105"   "5347286"   "5357438"   "5359332"   "5359528"   "5365450"   "5369591"   "5374059"   "5379045"   "5381338"   "5383127"   "5387916"   "5389934"   "5390124"   "5390125"   "5394333"   "5396540"   "5400254"   "5406489"   "5416712"   "5418537"   "5422813"   "5430656"   "5434787"   "5434788"   "5436835"   "5438337"   "5438517"   "5545960"   "5596332"   "5774831"   "5983161"   "6275773").PN. OR ("6487500").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:45

## EAST Search History

S9	192	("3892438"   "4257703"   "4384293"   "4418350"   "4549181"   "4611209"   "4621705"   "4623966"   "4626850"   "4644358"   "4673937"   "4681431"   "4703429"   "4719469"   "4731613"   "4741245"   "4743913"   "4751512"   "4757450"   "4758959"   "4785463"   "4786164"   "4812991"   "4814711"   "4825211"   "4833469"   "4835537"   "4837700"   "4849731"   "4870422"   "4872051"   "4884208"   "4894662"   "4899285"   "4901362"   "4912645"   "4918442"   "4918609"   "4926103"   "4926170"   "4926171"   "4928107"   "4931937"   "4933852"   "4949089"   "4949268"   "4954833"   "4954959"   "4963889"   "4965583"   "4969038"   "4979029"   "4994812"   "5003317"   "5014206"   "5018689"   "5032845"   "5036329"   "5039217"   "5043736"   "5055851"   "5081585"   "5087919"   "5091726"   "5101356"   "5119101"   "5119102"   "5119301"   "5119504"   "5122796"   "5129605"   "5142573"   "5146219"   "5146231"   "5148179"   "5148452"   "5153836"   "5155491"   "5155688"   "5161107"   "5164904"   "5165497"   "5177462"   "5177489"   "5177490"   "5179377"   "5179519"   "5181038"   "5185606"   "5185610"   "5185761"   "5187485"   "5187805"   "5189426"   "5189619"   "5194871"   "5197562"   "5203030"   "5210540"   "5220509"   "5220876"   "5222245"   "5223844"   "5225842"   "5230400"   "5235316"   "5235633"   "5247440"   "5248968"   "5248981"   "5249157"   "5257195"   "5270936"   "5272483"   "5276451"   "5276620"   "5278764"   "5283575"   "5283743"   "5291196"   "5293163"   "5293318"   "5296861"   "5298882"   "5301368").PN. OR ("5302956"   "5304980"   "5307136"   "5307271"   "5311195"   "5311197"   "5314037"   "5317323"   "5317515"   "5325302"   "5327117"   "5332057"   "5334974"   "5334986"   "5334987"   "5339075"   "5339246"   "5341301"   "5341344"   "5344105"   "5347286"   "5357438"   "5359332"   "5359528"   "5365450"   "5369591"   "5374059"   "5379045"   "5381338"   "5383127"   "5387916"   "5389934"   "5390124"   "5390125"   "5394333"   "5396540"   "5400254"   "5406489"   "5416712"   "5418537"   "5422813"   "5430656"   "5434787"   "5434788"   "5436835"   "5438337"   "5438517"   "5545960"   "5596332"   "5774831"   "5983161"   "6275773").PN. OR ("6487500"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:45
S34	50	("5204150"   "5225217"   "5391419"   "4757991" "5005610"   "5207216"   "4249692"   "4260442" "4433488"   "4462291"   "4627610"   "4773281" "4809421"   "4822038"   "4884957"   "4937929" "4944820"   "5292139"   "5323174"   "5336542" "5503195"   "5571474"   "5580303"   "5672884" "5694819"   "5755149"   "5768931"   "5775437" "5785597"   "5820959"   "5848477"   "5848608" "5865824"   "5910070"   "5941800"   "5951449" "6021695"   "6076437"   "6135197"   "6189427" "4242802"   "4245385"   "4246770"   "4249704" "4250949"   "4256555"   "4274627"   "4280446" "4291621"   "4323269").pn.	US-PGPUB; USPAT	OR	ON	2006/05/06 15:38

## EAST Search History

S33	38	("4257703"   "4626850"   "4825211"   "4872051"   "4901362"   "4926170"   "4931937"   "4933852"   "4969038"   "4979029"   "5018689"   "5039217"   "5081585"   "5091726"   "5122796"   "5146219"   "5154904"   "5161107"   "5177462"   "5179377"   "5189619"   "5197562"   "5230400"   "5249157"   "5276620"   "5278764"   "5298882"   "5304980"   "5307136"   "5314037"   "5327117"   "5332057"   "5339075"   "5341344"   "5357438"   "5369591"   "5545960"   "6553130").PN. OR ("6906639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:20
S32	0	("2002/0174213").URPN.	USPAT	OR	ON	2006/05/06 15:15
S31	0	("2004/0006479").URPN.	USPAT	OR	ON	2006/05/06 15:07
S30	134	S26 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 15:04
S29	9580	(inhibit\$3 overrid\$3) with command	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 15:04
S12	130	S5 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 15:04
S28	247	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:55
S27	290506	construction with (machine device equipment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:55
S26	10537	(voice speech) with recogni\$ with control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:55
S7	230	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:55
S25	0	("2002/0150267").URPN.	USPAT	OR	ON	2006/05/06 14:47
S24	0	("2002/0152079").URPN.	USPAT	OR	ON	2006/05/06 14:46
S23	0	("2005/0149244").URPN.	USPAT	OR	ON	2006/05/06 14:42
S22	219	S21 and (construction with machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:39

## EAST Search History

S21	78442	(voice speech) with control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:39
S3	211	S2 and (construction with machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/06 14:39